(Complete (if applicable))

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43,447

PTO/SB/17 (10-04v2)
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| FEE TRANSMITTAL | | Complete if Known | | | | |
|--|-------------------|----------------------|-------------------------------------|--|--|--|
| PEE IRAN | SMITTAL | Application Number | 10/651,048 | | | |
| for FY 2005 Effective 10/01/2004. Patent fees are subject to annual revision. | | Filing Date | August 29, 2003 Pradeep K. Govil | | | |
| | | First Named Inventor | | | | |
| | | Examiner Name | J. Dinh 2873 | | | |
| Applicant claims small entity status | . See 37 CFR 1.27 | Art Unit | | | | |
| TOTAL AMOUNT OF PAYMENT | (\$) 180.00 | Attorney Docket No. | 1857.2010000 | | | |

| METHOD OF PAYMENT (check all that apply) | | | FEE CALCULATION (continued) | | | | |
|---|---|--------------|-----------------------------|----------|----------|--|--|
| Check X Credit card Money X Other None | | 3. A | 3. ADDITIONAL FEES | | | | |
| *Charge | any deficiencies or credit any overpayments in | <u>Large</u> | Large Entity Small Entity | | | | |
| | Account: the fees to Deposit Acct. No. 19-0036. | Fee | Fee | | Fee | Fee Description | |
| Deposit Account | 19-0036 | Code | | | (\$) | , | Fee Paid |
| Number | Sterne, Kessler, Goldstein & Fox P.L.L.C. | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | |
| Deposit Account | Sterne, Ressier, Goldstein & Fox F.L.L.C. | 1052 | 50 | 2052 | | Surcharge - late provisional filing fee or cover sheet | <u> </u> |
| Name | | 1053 | 130 | 1053 | | Non-English specification | <u> </u> |
| | s authorized to: (check all that apply) (s) indicated below Credit any overpayments | 1812 | 2,520 | 1812 2 | 2,520 | For filing a request for ex parte reexamination | L |
| | y additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to | |
| I = | e(s) indicated below, except for the filing fee | 1005 | 1 0401 | 1005 | - 040* | Examiner action | |
| | lensified deposit account. | 1805 | 1,840* | 1805 | 1,840 | Requesting publication of SIR after Examiner action | |
| to the above ic | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1 54010 5 | FEE CALCULATION | 1252 | 430 | 2252 | 215 | Extension for reply within second month | |
| 1. BASIC FI Large Entity S | | 1253 | 980 | 2253 | 490 | Extension for reply within third month | |
| Fee Fee | Fee Fee Fee Description Fee Paid | 1254 | 1,530 | 2254 | 765 | Extension for reply within fourth month | |
| | Code (\$) | i | 2,080 | 2255 | | Extension for reply within fifth month | |
| | 2001 395 Utility filing fee | 1401 | 340 | 2401 | • | Notice of Appeal | |
| | 2002 175 Design filing fee | 1401 | 340 | 2401 | | Filing a brief in support of an appeal | |
| | 2003 275 Plant filing fee | | 340 | 2402 | | Request for oral hearing | |
| 1 | 2004 395 Reissue filing fee | 1403 | | l . | | | |
| 1005 160 | 2005 80 Provisional filing fee | | 1,510 | 1451 | | Petition to institute a public use proceeding | |
| ' | SUBTOTAL (1) (\$) | 1452 | 110 | 2452 | | Petition to revive - unavoidable | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | 1,370 | 2453 | | Petition to revive - unintentional | |
| Z. EXIIA | Fee from | 1501 | 1,370 | 2501 | | Utility issue fee (or reissue) | |
| Total Claims | Extra Claims below Fee Paid | | 490 | 2502 | | Design issue fee | |
| Independent | | 1503 | 660 | 2503 | | Plant issue fee | |
| Claims Multiple Deper | | 1460 | 130 | 1460 | | Petitions to the Commissioner | \vdash |
| | | 1807 | 50 | 1807 | | Processing fee under 37 CFR 1.17(q) | 190.00 |
| Large Entity Fee Fee | Small Entity Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | 180.00 |
| Code (\$) | Code (\$) | 8021 | 40 | 8021 | 1 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 1201 88 | 2202 9 Claims in excess of 20 2201 44 Independent claims in excess of 3 | 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 300 | 2203 150 Multiple dependent claim, if not paid | 1810 | 790 | 2810 | 395 | For each additional invention to be | |
| 1204 88 | 2204 44 ** Reissue independent claims over original patent | 1801 | 790 | 2801 | 395 | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) | |
| 1205 18 | 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | | 1802 | 900 | · | |
| Other fee | | | fee (sp | ecify) _ | | | |
| SUBTOTAL (2) (\$) **or number previously paid if greater: For Reissues, see above | | *Redi | uced by | Basic F | Filing F | ee Paid SUBTOTAL (3) (\$) | 180.00 |

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be included on this form. Frovide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require/to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

SUBMITTED BY

Name (Print/Type)

Signature

Jason D. Eisenberg

E UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 8531

Govil et al.

Art Unit: 2873

Appl. No.: 10/651,048

Examiner: J. Dinh

Filed: August 29, 2003

Atty. Docket: 1857.2010000

For: Spatial Light Modulator Using an **Integrated Circuit Actuator (as**

amended)

Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this
 Information Disclosure Statement was cited in a communication from a foreign
 patent office in a counterpart application and this communication was not
 received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty
 days prior to the filing of this information disclosure statement.
- 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.

- a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☐ 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee.
 Enclosed find our PTO-2038 Credit Card Payment Form in the amount of \$______ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
 - a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure

Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☐ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.

| □ 8. | Copies of the documents were cited by or submitted to the Office in an IDS that |
|-------------|--|
| | complies with 37 C.F.R. § 1.98(a)-(c) in Application No, filed |
| | , which is relied upon for an earlier filing date under 35 U.S.C. |
| | § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d). |
| □ 9. | It is expected that the examiner will review the prosecution and cited art in the |
| | parent application no(s) in accordance with MPEP 2001.06(b), and |
| | indicate in the next communication from the office that the art cited in the earlier |
| | prosecution history has been reviewed in connection with the present application. |
| | |

It is respectfully requested that the Examiner initial and return a copy of the enclosed Form PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

Jason D. Eisenberg Attorney for Applicants Registration No. 43,447

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Date:

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600 335064 1.DOC

Page 1 of 1 APPLICATION NO. ATTY, DOCKET NO. 1857.2010000 10/651,048 M PTO-1449 FIRST NAMED INVENTOR Pradeep K. Govil DISCLOSURE STATEMENT FILING DATE ART UNIT 2873 August 29, 2003 **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT CLASS SUB-CLASS FILING DATE INITIAL NUMBER DATE NAME AA1 AB1 AC1 AD1 AE1 AF1 AG1 AH1 Al1 AJ1 AK1 **FOREIGN PATENT DOCUMENTS** EXAMINER INITIAL DOCUMENT NUMBER TRANSLATION DATE COUNTRY CLASS SUB-CLASS Yes 5/1999 Japan 11-142753 No AL1 Yes No AM1 Yes AN1 No Yes AO1 No Yes No AP1 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Machine translation from JPO website of JP 07-287176, published October 31, 1995. AR 1 Machine translation from JPO website of JP 11-142753, published May 28, 1999. AS 1

EXAMINER DATE CONSIDERED

ΑT

1

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.